

FIG. 1

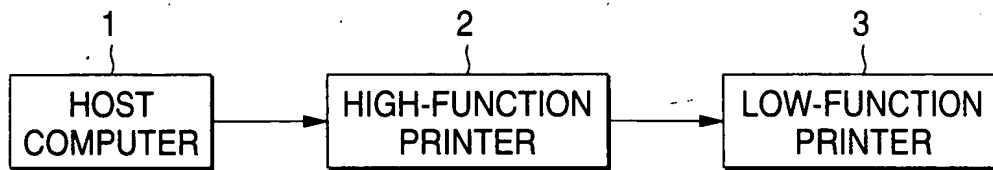
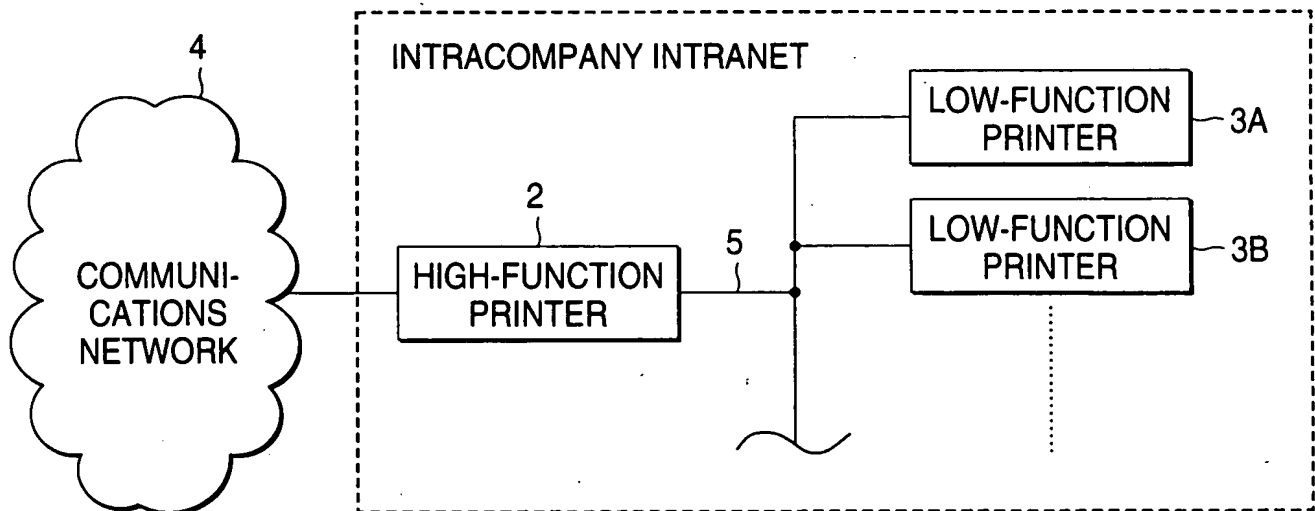


FIG. 2



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FIG. 3

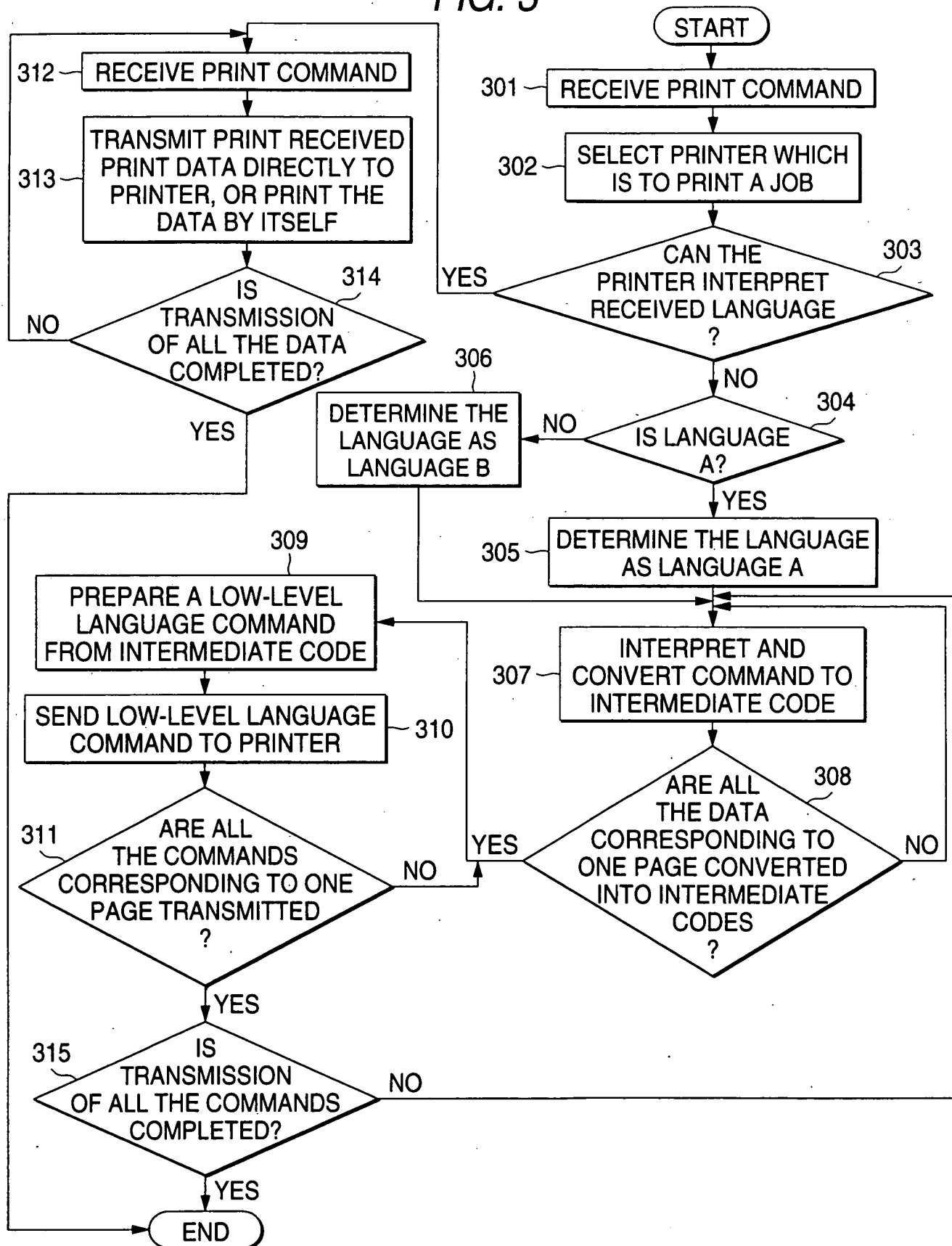


FIG. 4

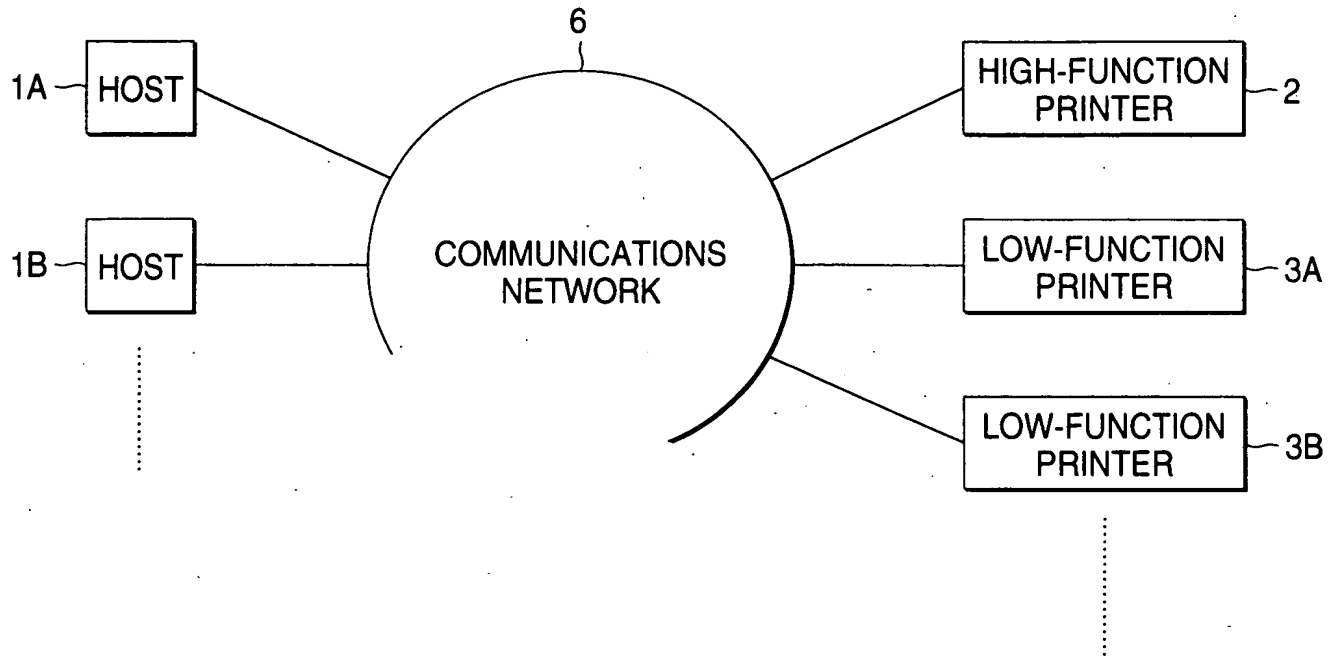
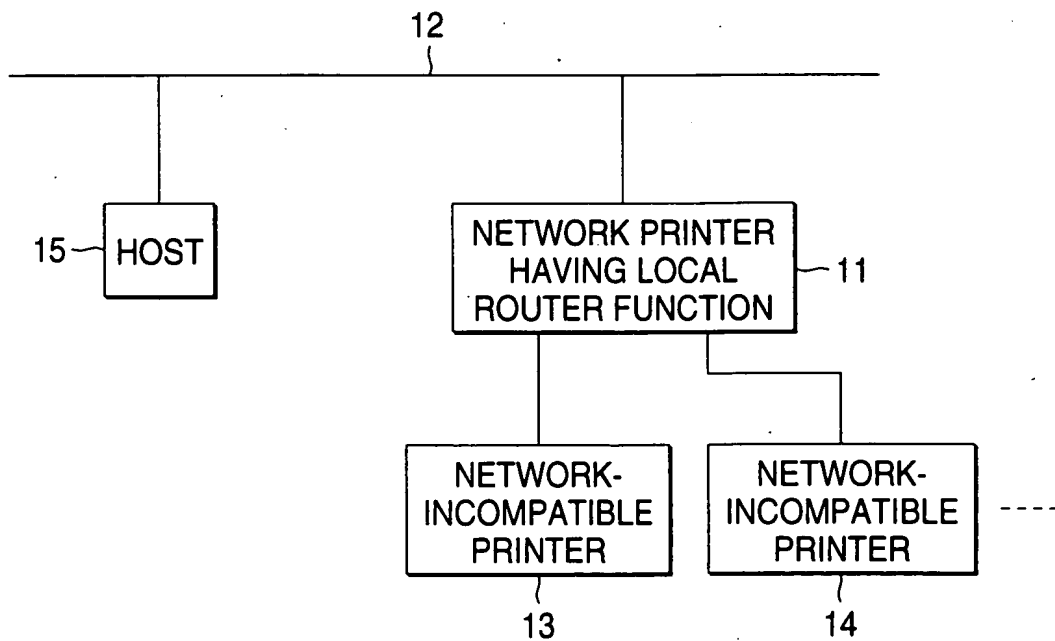


FIG. 5



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FIG. 6

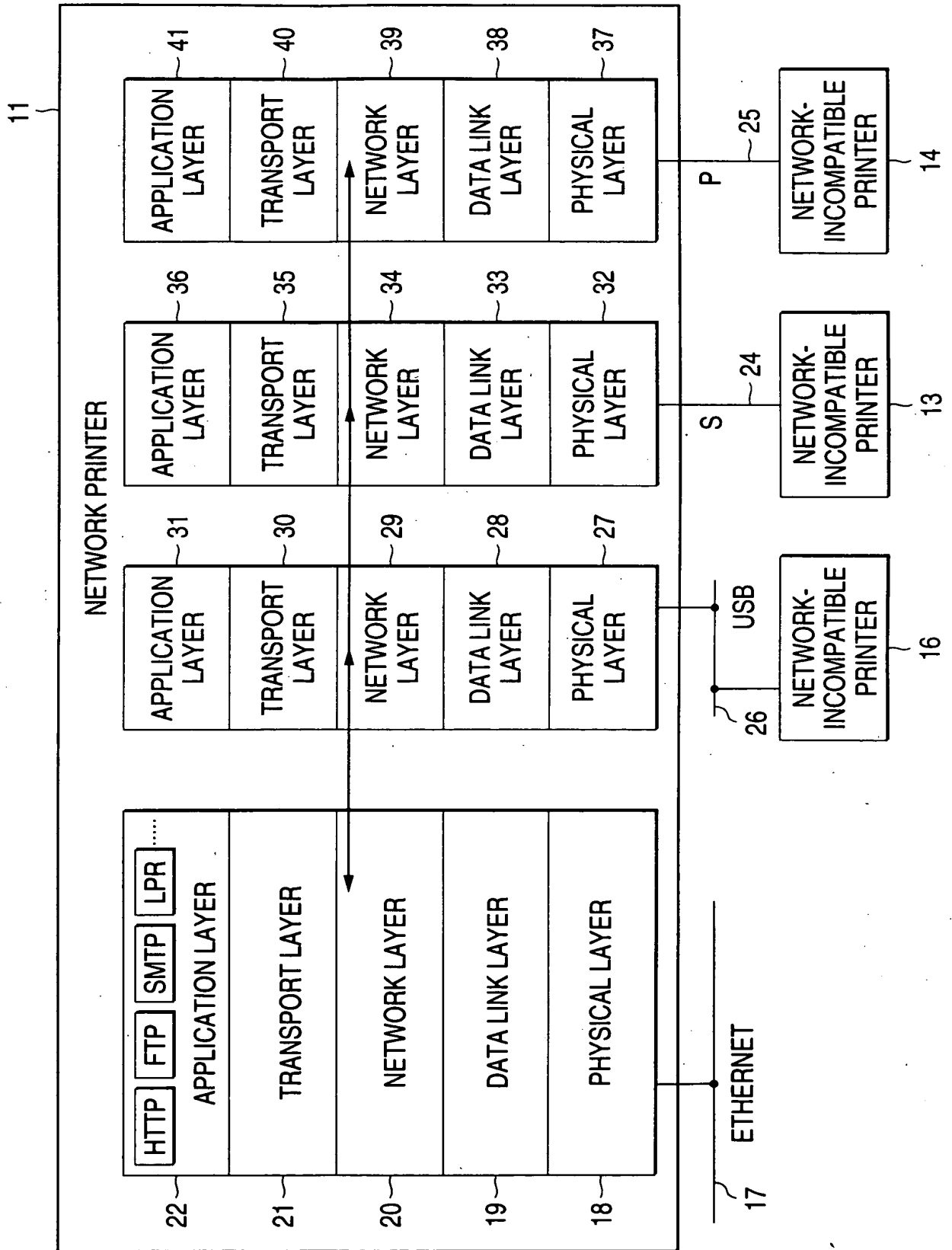
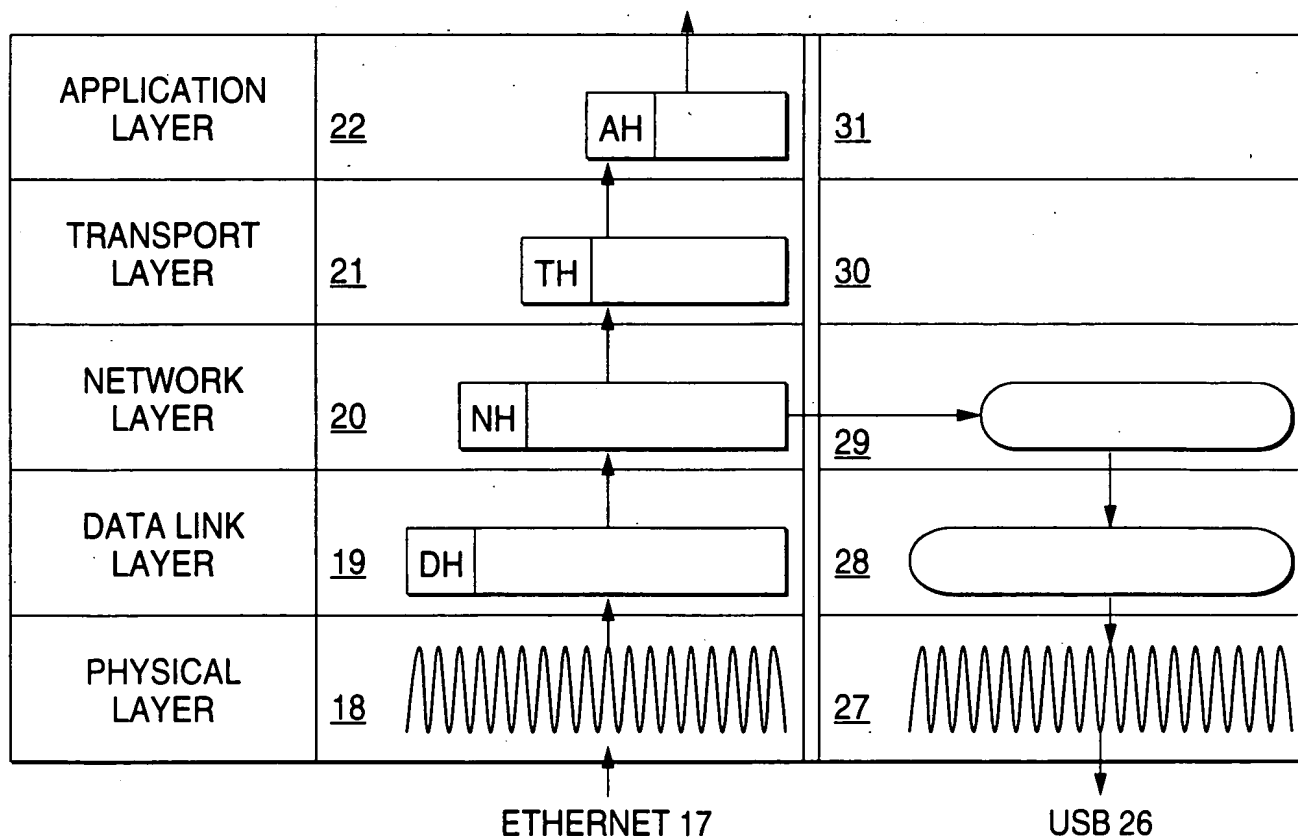


FIG. 7

IP ADDRESSES	TRANSFER DESTINATION
163, 141, 22, 1	PRINTER ITSELF
" 3	S SERIAL
" 4	P PARALLEL
" 6	USB

FIG. 8

PROCESSING ROUTINE



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FIG. 9

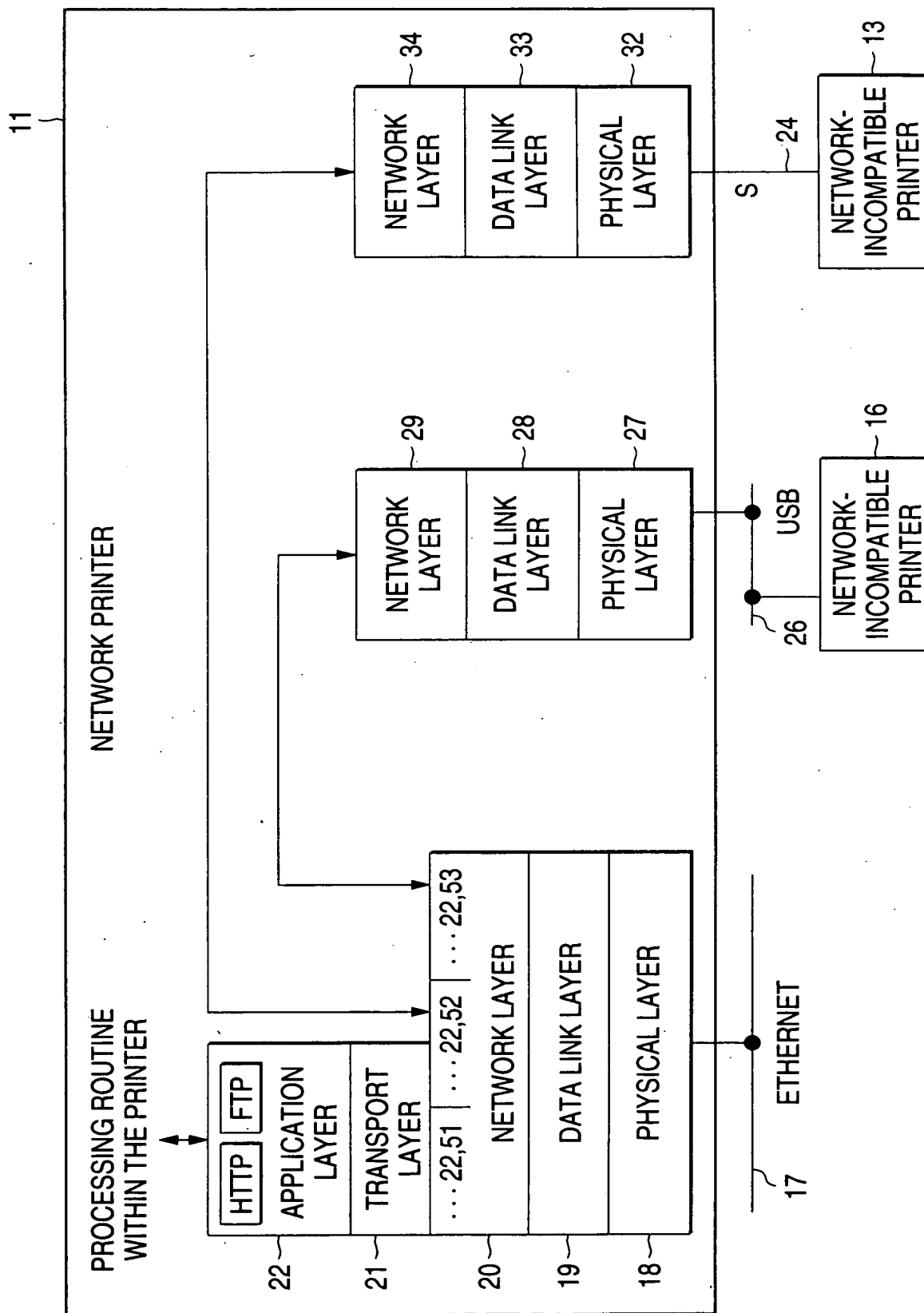


FIG. 10

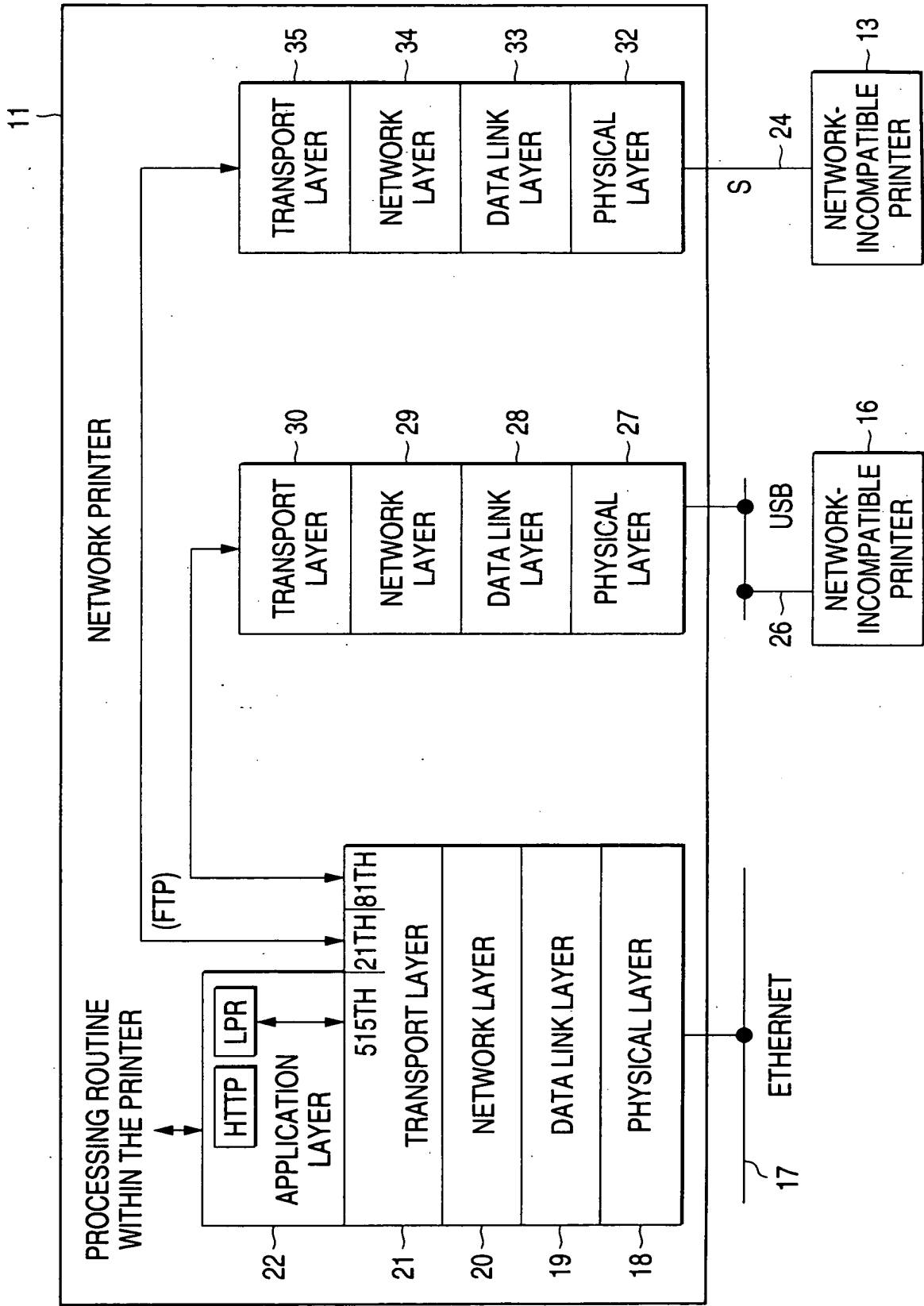
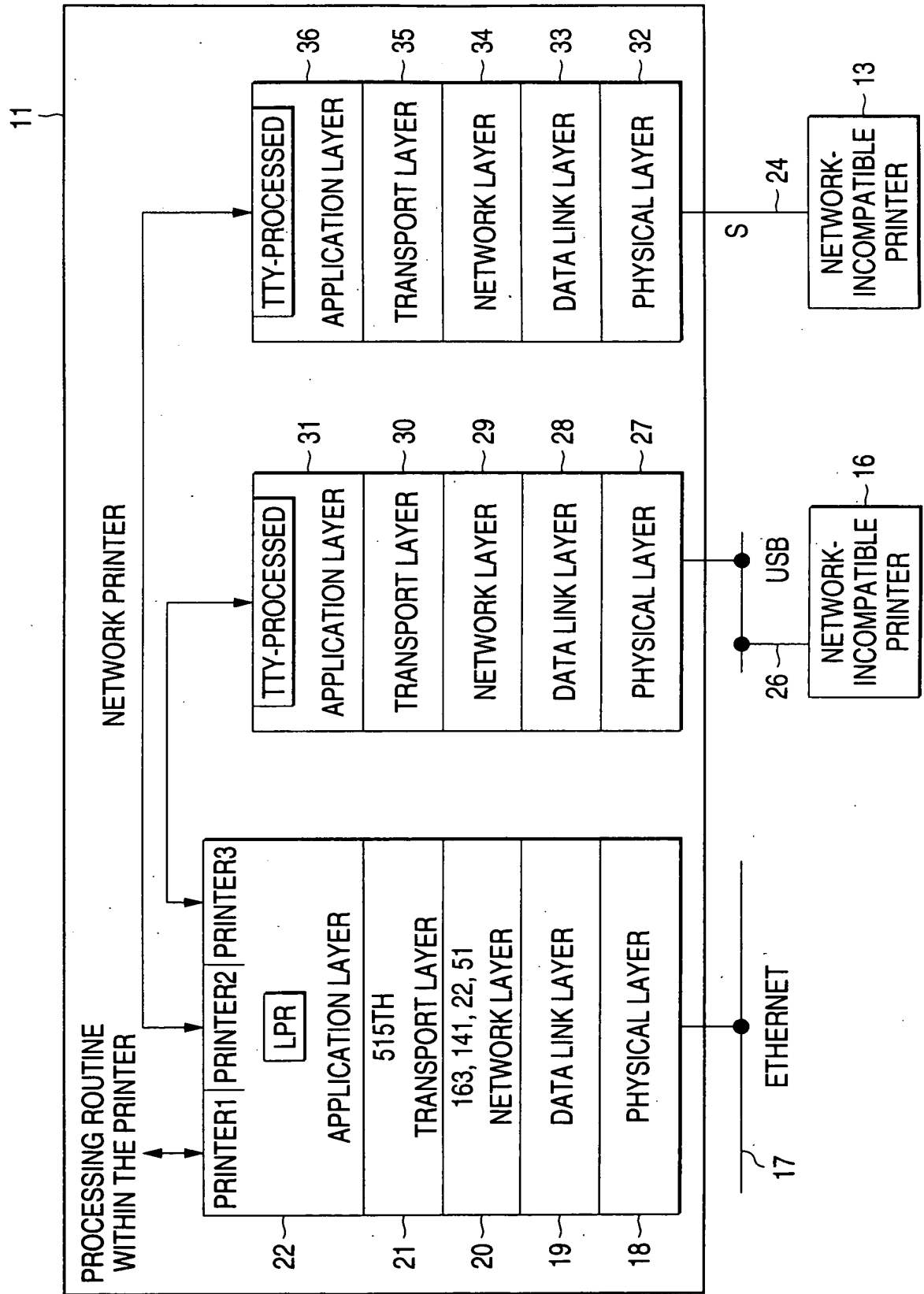


FIG. 11



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FIG. 12

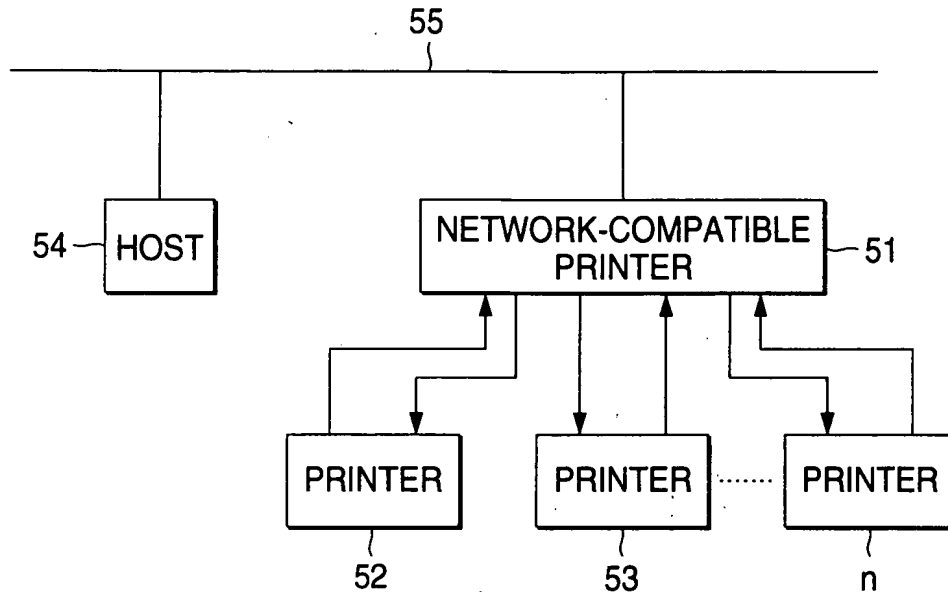


FIG. 13

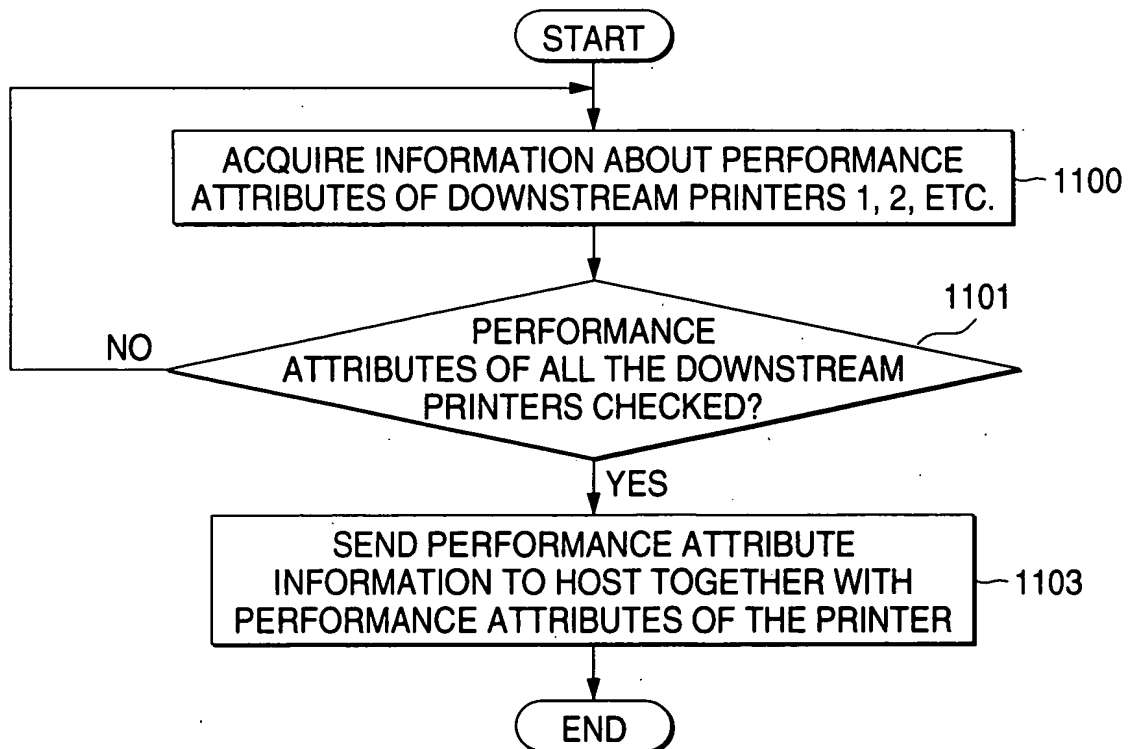
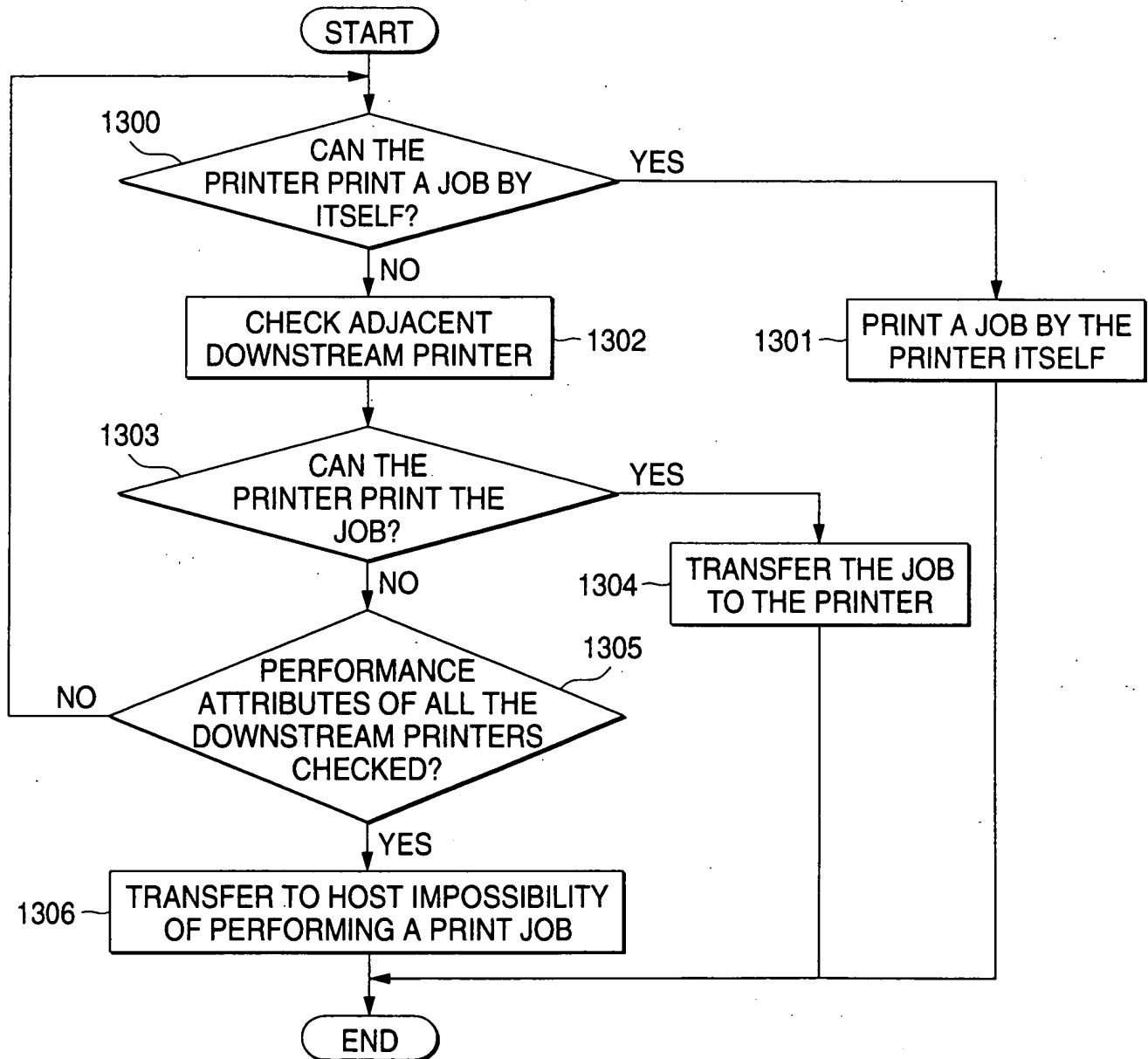


FIG. 14



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FIG. 15

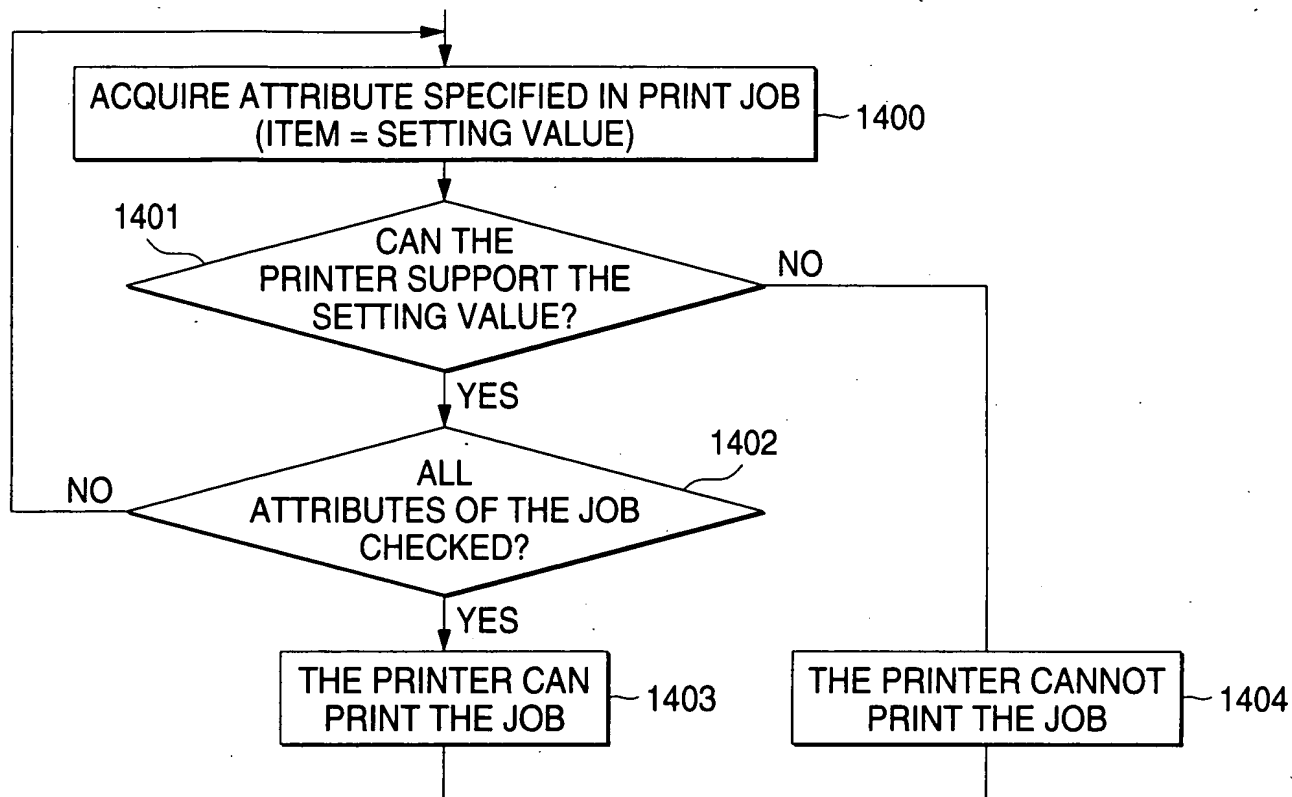


FIG. 16

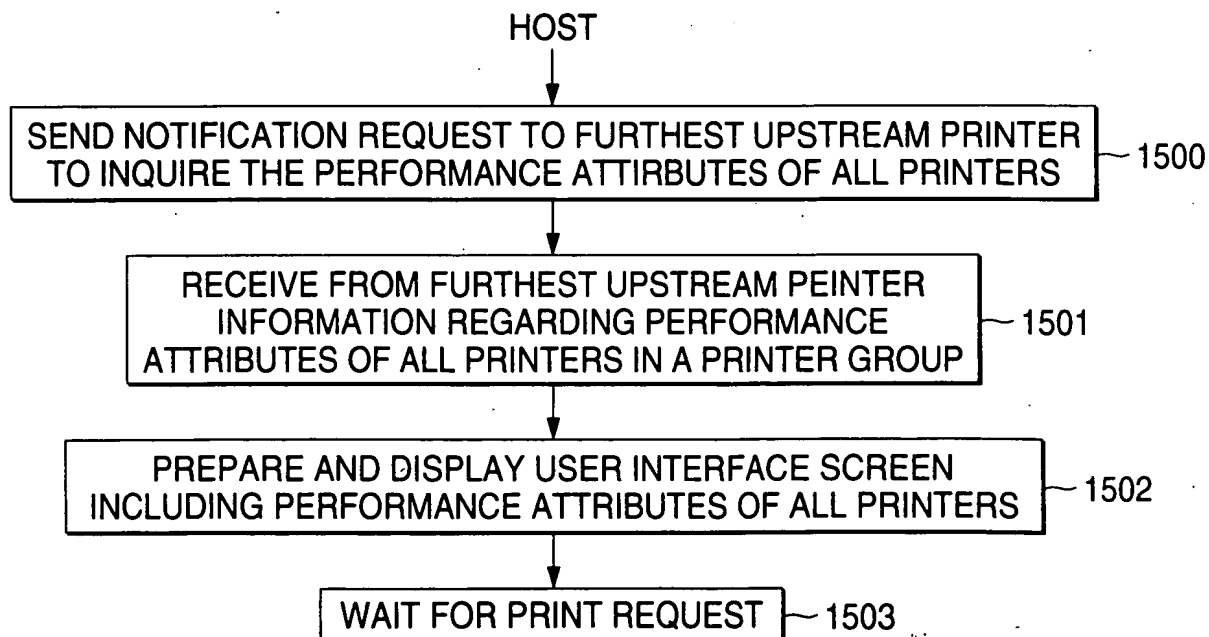


FIG. 17A

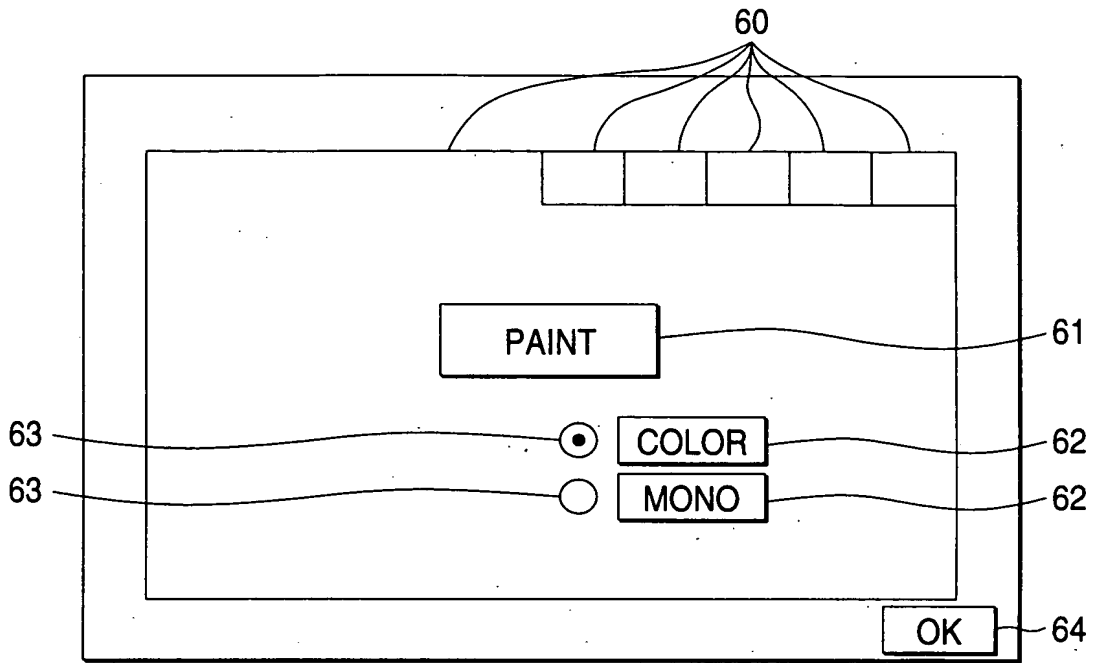


FIG. 17B

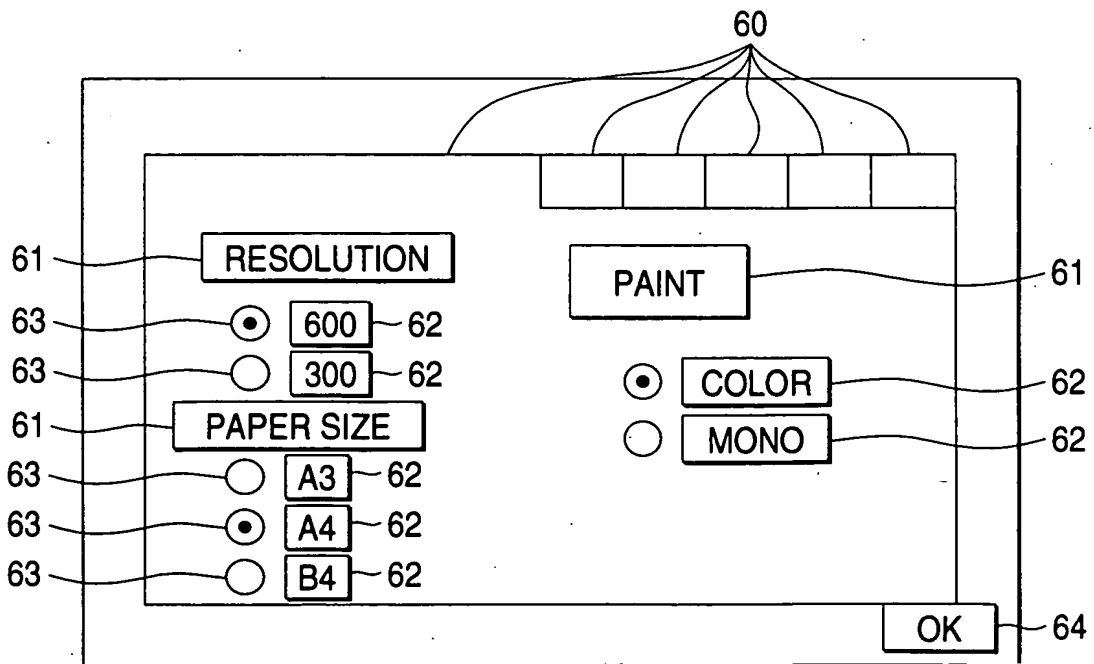


FIG. 18

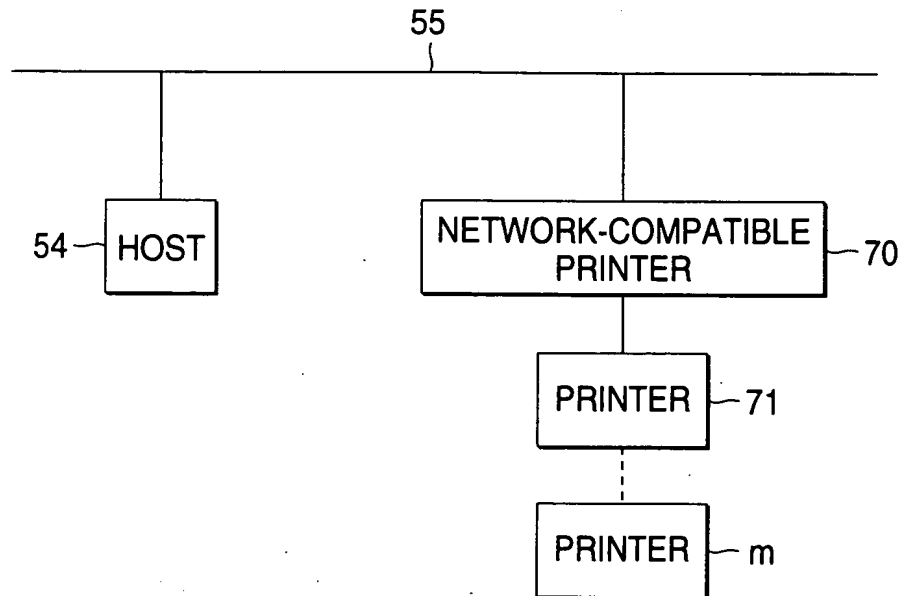


FIG. 19

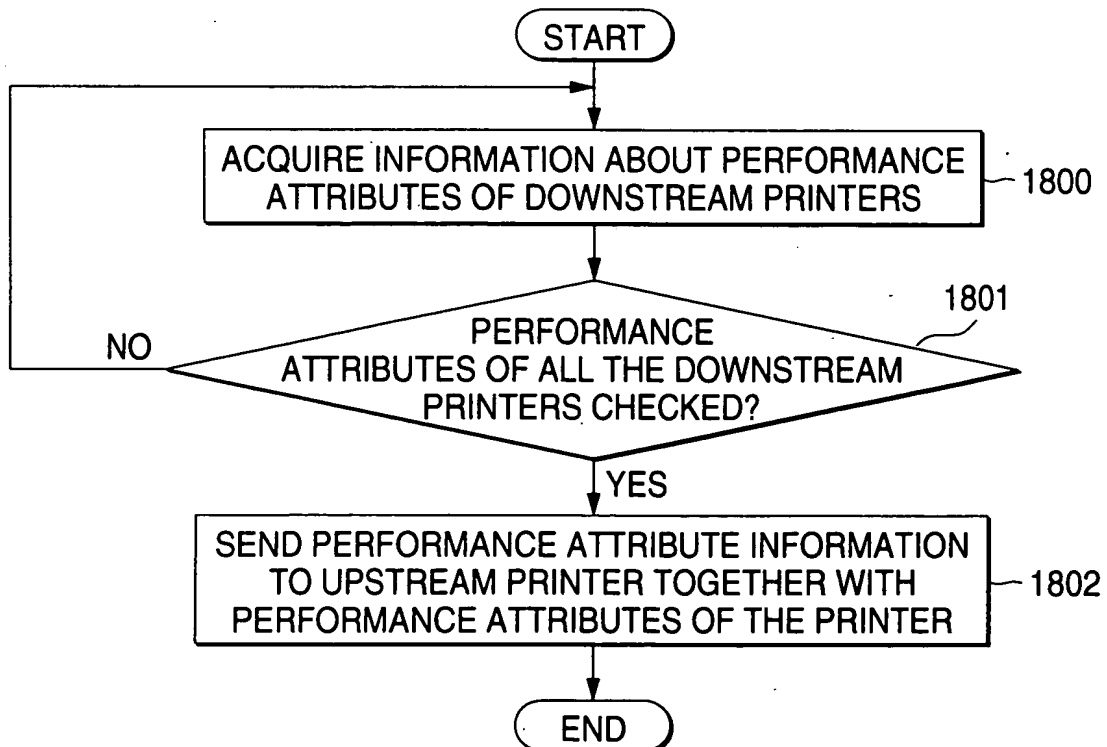


FIG. 20A

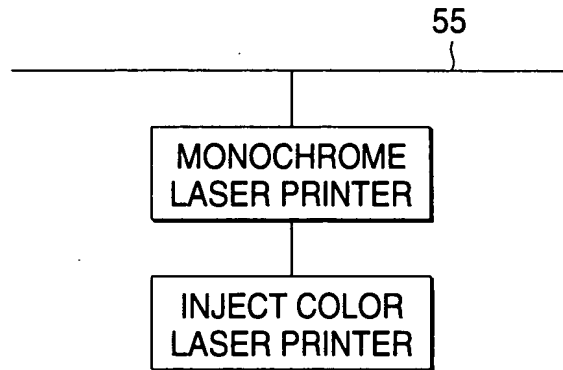


FIG. 20B

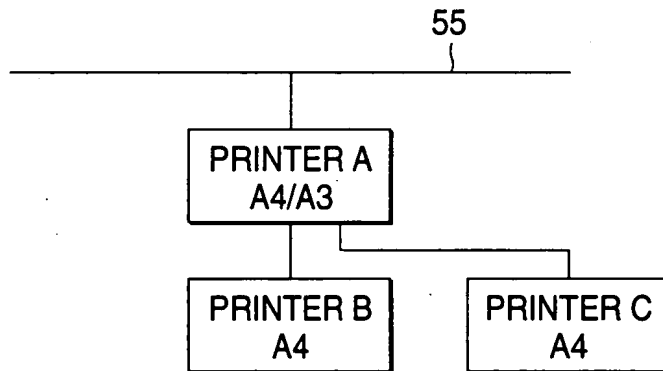
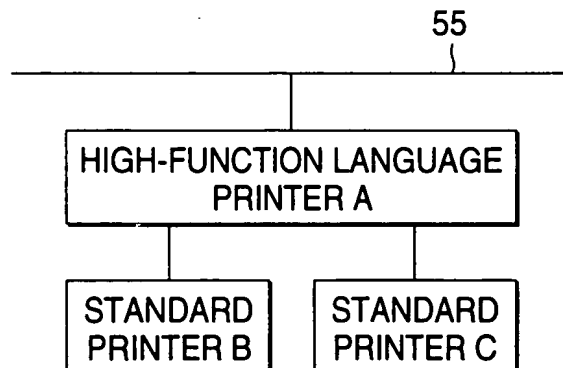
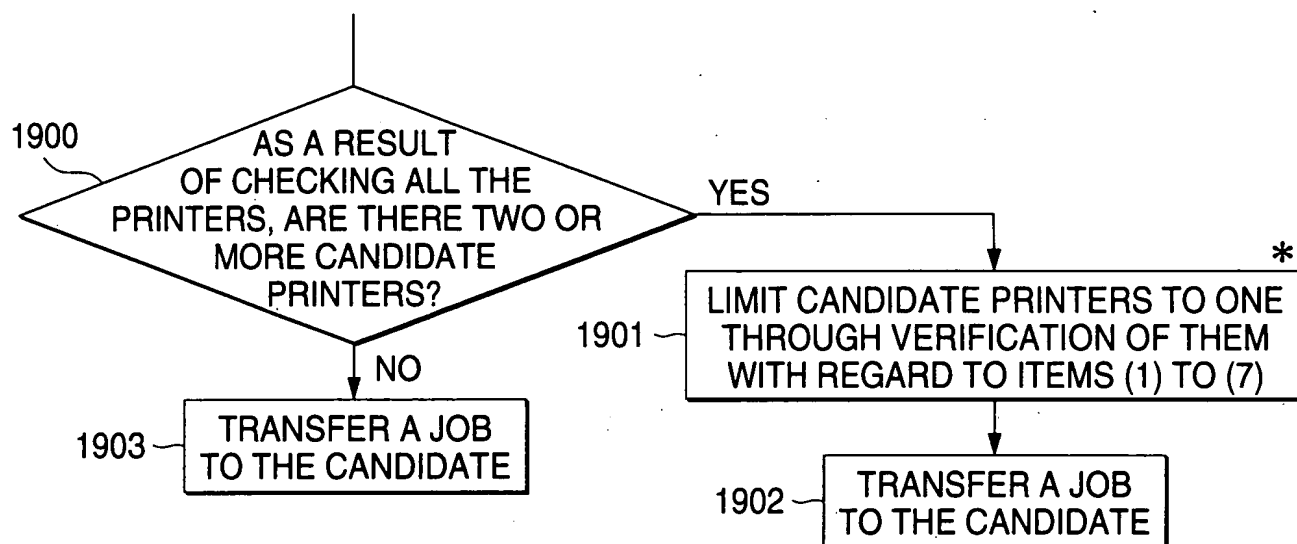


FIG. 20C



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FIG. 21



*

- (1), ELIMINATE A PRINTER BEING CURRENTLY USED
- (2), ELIMINATE A PRINTER HAVING A SMALLER AMOUNT OF REMAINING TONER OR PAPER
- (3), ELIMINATE A PRINTER HAVING A GREATER NUMBER OF TIMES IT IS USED
- (4), ELIMINATE A PRINTER WHICH INCURS GREATER COST FOR CONSUMABLES
- (5), ELIMINATE A COLOR PRINTER WHEN MONOCHROME IS SPECIFIED
- (6), ELIMINATE A HIGH-RESOLUTION PRINTER WHEN LOW-RESOLUTION IS SPECIFIED
- (7), ELIMINATE A PRINTER LOCATED PHYSICALLY DISTANT

FIG. 22

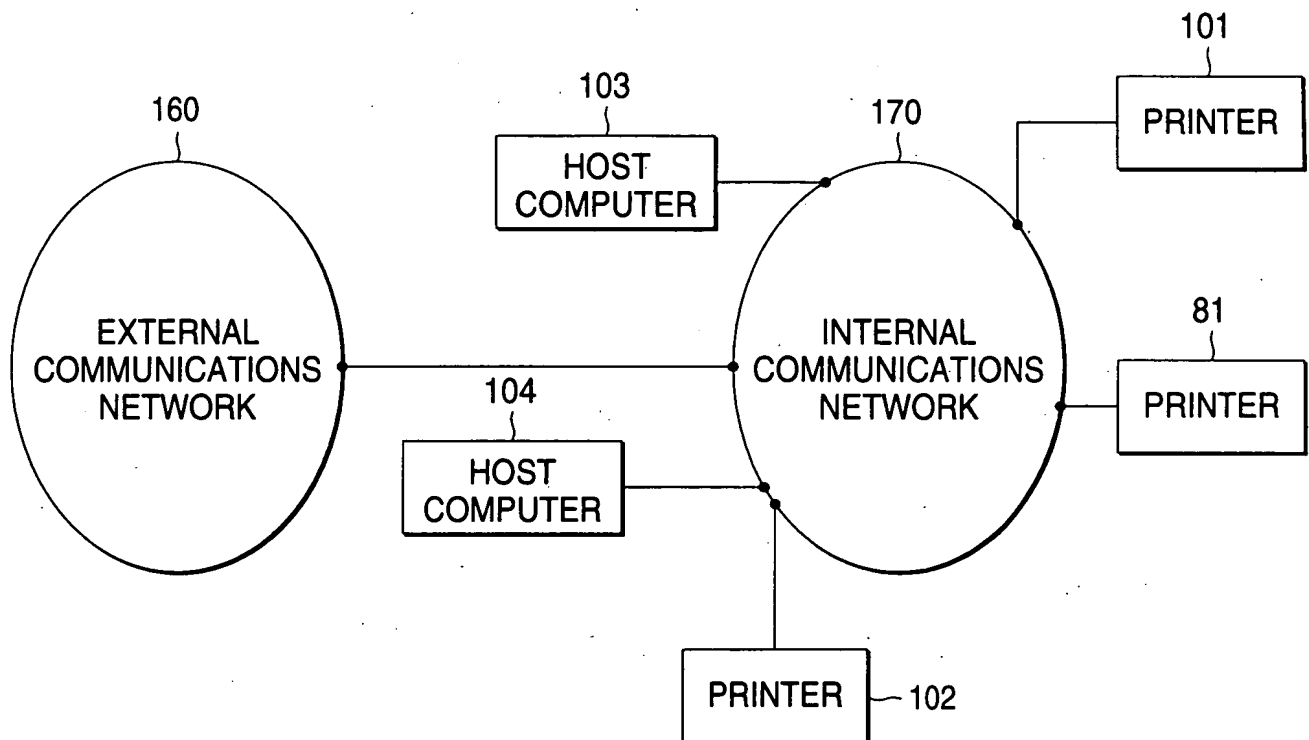
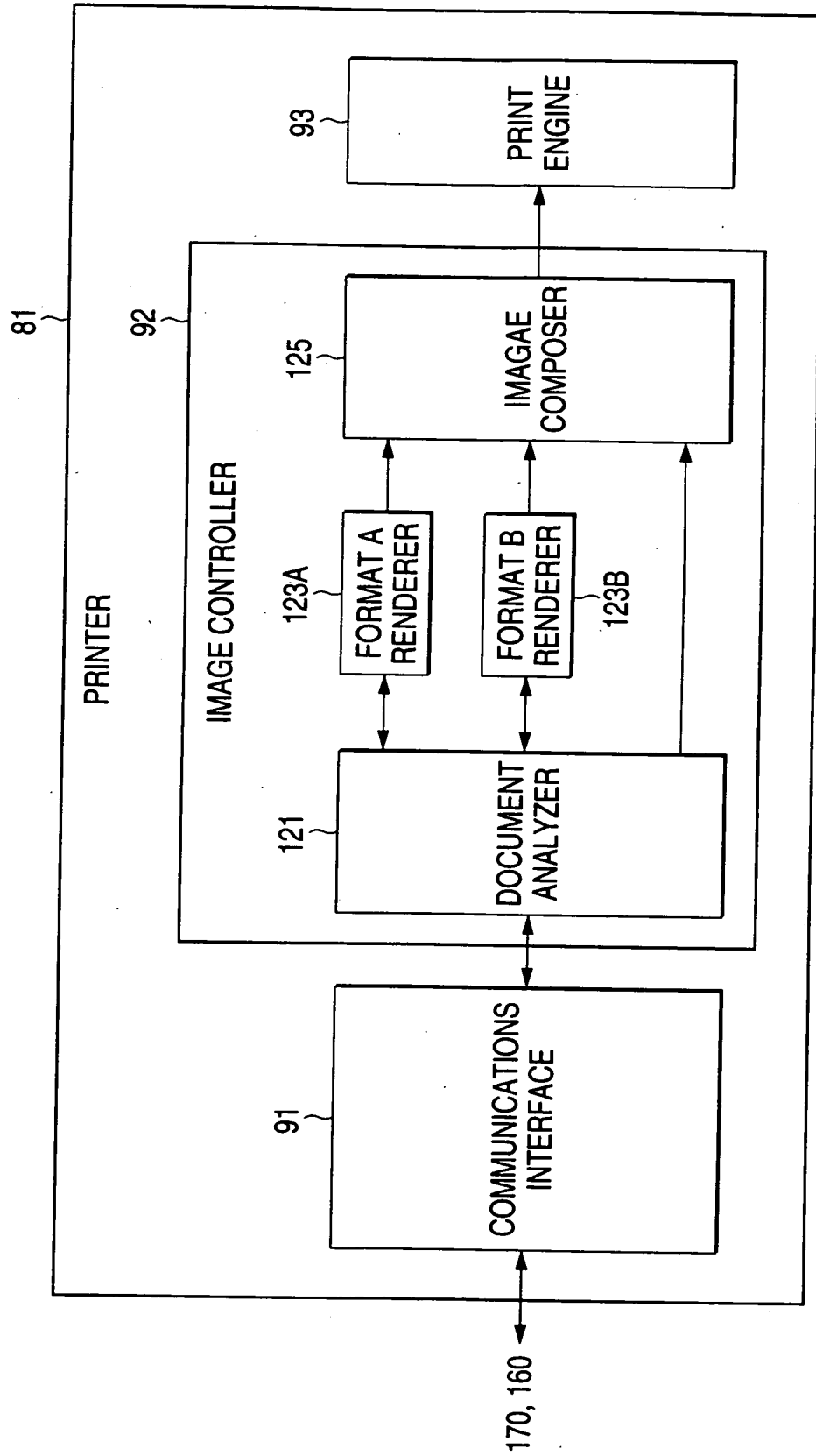


FIG. 23



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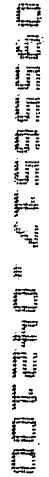


FIG. 25

DEVICE NAME (ADDRESS)	FILE FORMAT WHICH CAN BE RENDERED
PRINTER 101	TEXT DATA (txt), JPG DATA (jpg, jpeg, jpe)
PRINTER 102	TEXT DATA (txt), GIF DATA (gif)
PERSONAL COMPUTER 103	TEXT DATA (txt)
PERSONAL COMPUTER 104	TEXT DATA (txt)

FIG. 26

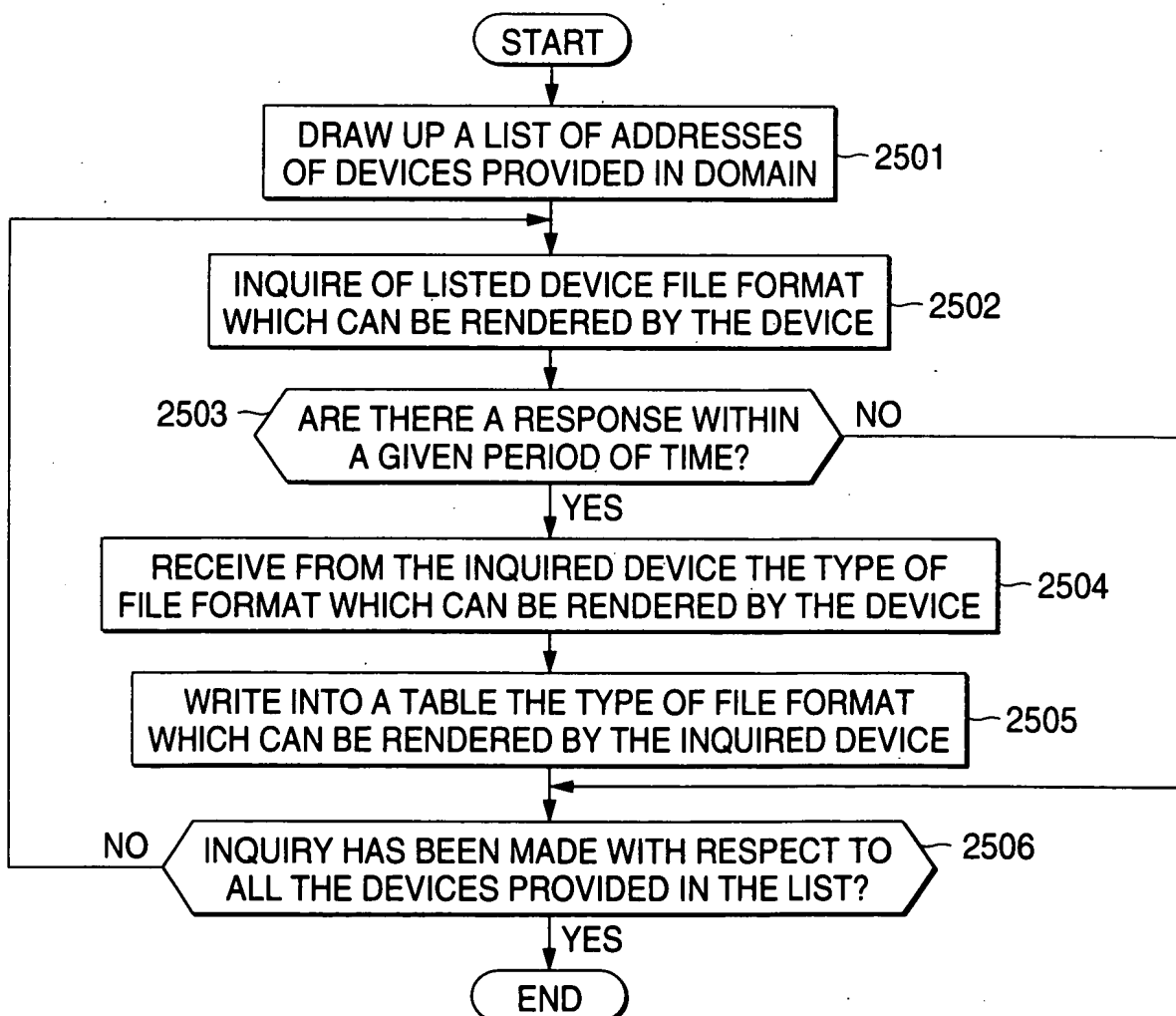
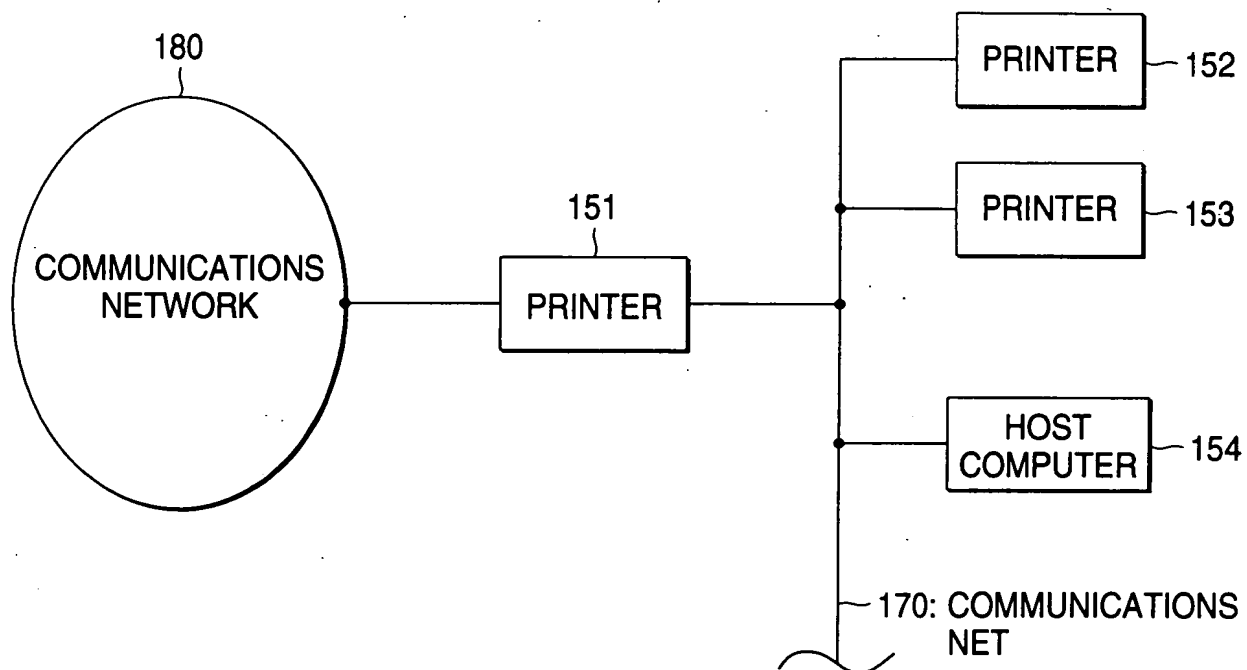


FIG. 27



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FIG. 28

